

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket Number 500582.20016

First Inventor or Application Identifier David R. Smith

Title System And Method For Single-Ended Line Analysis For Qualification And Mapping

Express Mail Label No. EL645880853US

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ *Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)

2. ☒ Specification [Total Pages 24]
(preferred arrangement set forth below)
-Descriptive title of the Invention
-Cross References to Related Applications
-Statement Regarding Fed sponsored R & D
-Reference to Microfiche Appendix
-Background of the Invention
-Brief Summary of the Invention
-Brief Description of the Drawings (if filed)

-Detailed Description

-Claim(s)

-Abstract of the Disclosure

3. ☒ Drawing(s) (35 USC 113) [Total Sheets 10]

4. ☒ Oath or Declaration [Total Pages 3]

a. ☐ Newly executed (original or copy)

b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 16 completed)

i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior
application, see §§ 37 CFR § 1.63(d)(2)
and 1.33(b)

c. ☒ Unsigned

5. ☐ Microfiche Computer Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. ☐ Computer Readable Copy

b. ☐ Paper Copy (identical to computer copy)

c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))

8. ☐ 37 CFR § 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)

9. ☐ English Translation Document (if applicable)

10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

11. ☐ Preliminary Amendment

12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

13. ☐ *Small Entity ☐ Statement filed in prior application,
Statement(s) Status still proper and desired

14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

15. ☐ Other:

NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY
SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED
(37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION
IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. ___/

Prior application information: Examiner ___ Group/Art Unit: ___

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☒ Correspondence address below

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Registration No. (Attorney/Agent)

35,930

Signature

Date

December 4, 2000

FEE TRANSMITTAL for FY 2000

Application No.	Unknown	Filing Date:	December 4, 2000
First Named Inventor	David R. Smith	Group Art Unit:	Unknown
Examiner Name:	Unknown	Attorney Docket No.	500582.20016

METHOD OF PAYMENT (Check one)

1. ☒ **Payment Enclosed:** ☒ Check ☐ Money Order ☐ Other

2. ☐ The Director is hereby authorized to charge indicated fees to:

2a. ☒ Charge any additional fee required under 37 CFR 1.16 and 1.17 and credit any over payments to:

Deposit Account Number 50-1529

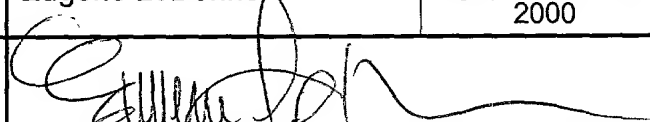
Deposit Account Name Reed Smith, LLP

FEE CALCULATION (fees effective 10/1/00)

1. BASIC FILING FEE				Fee Description	Fee Paid
Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)		
<input type="checkbox"/> 101	<input type="checkbox"/> 201	710	355	Utility filing fee	710
<input type="checkbox"/> 106	<input type="checkbox"/> 206	320	160	Design filing fee	
<input type="checkbox"/> 107	<input type="checkbox"/> 207	490	245	Plant filing fee	
<input type="checkbox"/> 108	<input type="checkbox"/> 208	710	355	Reissue filing fee	
<input type="checkbox"/> 114	<input type="checkbox"/> 214	150	75	Provisional filing fee	
				SUBTOTAL (1)	(\$710)

2. EXTRA CLAIM FEES				Fee from Below	Fee Paid
	**No. of Claims	Extra Claims			
Total Claims	46	- 20 = 26	x 18 =	468	
Independent Claims	3	- 3 = 0	x 80 =	0	
<input checked="" type="checkbox"/> Multiple Dependent Claims		0	x 270 =	0	
				SUBTOTAL (2) (\$468)	

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
103	203	9 Claims in excess of 20	581	40	Recording each patent assignment per property (times number of properties).	\$ 0
102	202	40 Independent claims in excess of 3				
104	204	135 Multiple dependent claim				
109	209	40 Reissue independent claims over original patent				
110	210	9 Reissue claims in excess of 20 and over original patent				\$ 0
				SUBTOTAL (3)		

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Eugene LeDonne	Date: December 4, 2000	Reg. Number 35,930
Signature			Deposit Account User ID 50-1529

Certificate of Mailing by "Express Mail"

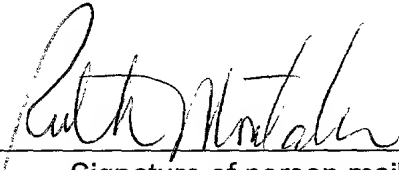
EL645880853US

"Express Mail" label number

December 4, 2000

Date of Deposit

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and is addressed to the Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.



Signature of person mailing correspondence

Ruth Montalvo

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